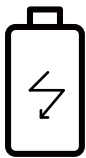


DS SERIES

DS552LT5-2

55" 4000nits Fanless High Brightness Digital Signage Display



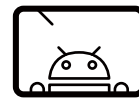
**LOW POWER
CONSUMPTION**



**LOW LIGHT
POLLUTION**



FANLESS



**BUILT-IN
MEDIA PLAYER**



**BRIGHTEST
IMAGE**

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FOR MORE INFORMATION

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DynaScan

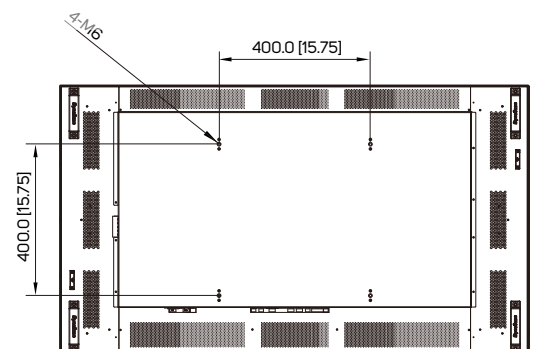
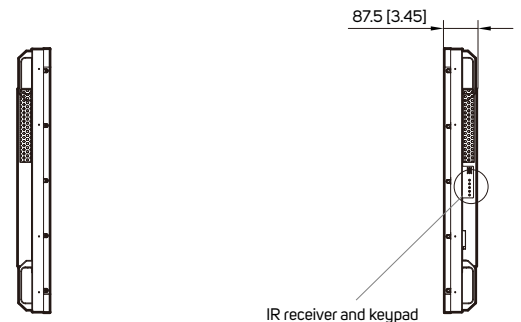
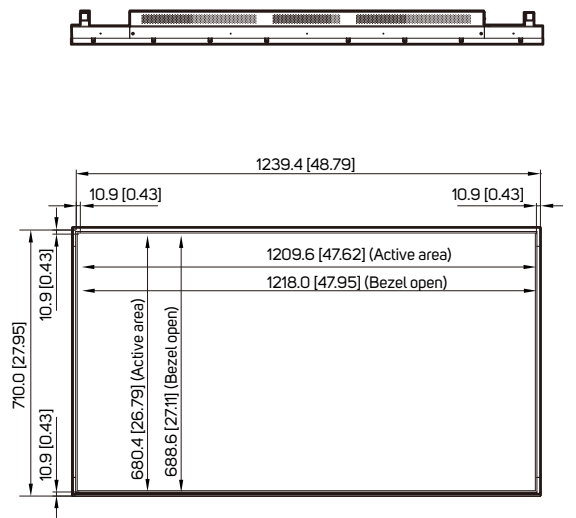
V1.06

SPECIFICATION

| | | |
|------------------------------|---|---|
| MODEL | DS552LT5-2 | |
| DISPLAY | LCD Panel Size | 54.64" |
| | Native Resolution | 1920 x 1080 |
| | Brightness | 4000 nits |
| | Color Depth | 8 bits |
| | Contrast Ratio | 3000 : 1 |
| | Response Time (Typ.) | 9 ms |
| | Viewing Angle | 178° / 178° |
| | Light Lifetime (Typ.) | 100,000 hrs |
| Polarized Sunglasses Support | Yes | |
| POWER | Power Supply | Internal |
| | Rated Voltage | 100-240V ~ 50/60HZ |
| | Power Consumption (Typ./Max) | 115 W / 260 W |
| | Power Saving Mode | < 0.5 W |
| MECHANICAL SPECS | Bezel Width (T/B/L/R) | 10.9 / 10.9 / 10.9 / 10.9 mm |
| | Cabinet Color | Black |
| | Monitor Dimension (LxHxD) | 1239.4 x 710.0 x 87.7 mm |
| | Monitor Weight | 27.5 kg |
| | Orientation | Portrait / Landscape |
| | VESA Mounting (LxH) | 400 x 400 mm |
| | Carrying Handles | Yes |
| Fanless Design | Yes | |
| FEATURE | Language | English |
| | Support SNMP (Up to V3.0) | Yes |
| | Image Retention Protection | Yes |
| | Auto Orientation Sensor | Yes |
| | Ambient Light Sensor | Yes |
| | Power On/Off Scheduling | Yes |
| | OSD Menu Rotation | Yes |
| INPUT | HDMI 2.1(HDCP 2.3) | x2 |
| | USB 2.0 | x2 |
| OUTPUT | Audio | x1 |
| EXTERNAL CONTROL | RS-232 | In x1 |
| | RJ-45 | x1 (LAN) |
| | ETK Port (Thermal) | x1 |
| | ESK Port (IR, Ambient) | x1 |
| ENVIRONMENT | Operating Temperature | 0°~ 45° C |
| | Storage Temperature | -20°~60° C |
| | Humidity | 10% ~ 80% RH Non-condensing |
| INTERNAL PLAYER | Operating System | Android 11.0 |
| | Processor | Quad-core A53 |
| | Clock Speed | 1.5GHz |
| | Main Memory Interface | DDR4, 2GB |
| | Graphics | Mali G52 |
| | Storage | Internal: 8GB eMMC Flash |
| | Multimedia | 4K video decoders, 30/60fps H.264 /VP9 10bit, MPEG-1/2/4 |
| Wi-Fi Specification | 802.11a/b/g/n/ac (2T2R) | |
| ACCESSORY | Quick Start Guide. Power Cord. Remote Control. Batteries. IR & Ambient Sensor | |
| CERTIFICATION | CE / CB / FCC / WiFi / ETL / RCM / RoHS / PSE / VCCI | |

DIMENSIONS

Unit: mm [inch]



INTERFACE

